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MetaMap's Default Input: Unformatted ASCII English Free Text

MetaMap's default input is unformatted ASCII English free text.

Input records are by default separated by a blank line; however see the other sections in FAQ #2 for additional input formats.

If your input text contains non-ASCII characters, e.g., Behçet's Disease, Sjögren's Syndrome, Guillan-Barré Syndrome, Ménière's Disease, Waldenström Hyperglobulinemic Purpura, Canastrão, Capitão Chico pig, Aksaî Black Pied pig, etc., MetaMap will abort.

A Java program that converts the most common non-ASCII characters to their closest ASCII equivalents is available here.

The last line of all MetaMap input files must end with a newline character!

Because MetaMap by default processes English text only, MetaMap's UMLS-based datafiles that are used to map text to UMLS concepts include only the English strings from the UMLS sources (i.e., LAT == "ENG"). Users needing to include sources in languages other than English in order to process non-English text should create their own UMLS-like database using our Data File Builder suite, available here.